



**VIRGINIA DEPARTMENT OF EDUCATION**

**CAREER AND TECHNICAL EDUCATION**

**ANNUAL PERFORMANCE REPORT (APR)**

**FOR**

**NORTHAMPTON COUNTY PUBLIC SCHOOLS**

**SCHOOL YEAR  
2013-2014**

## (1S1 & 1S2) Academic Attainment

**Academic Attainment** – Students (based on responsible school division) who completed a CTE program (all and special populations) and were also enrolled in an academic course, for which a Standards of Learning (SOL) end-of-course test is required, will attain a passing score on the corresponding test.

**Performance Standard: 1S1 English: Reading = 66.00%**  
**1S2 Mathematics (Highest Level) = 64.00%.**

| ALL CTE COMPLETERS PERFORMANCE        |           |            |           |            |
|---------------------------------------|-----------|------------|-----------|------------|
| SOL Test                              | 2013-2014 |            | 2012-2013 |            |
| EOC English: Reading (1S1)            | 98.21%    | (55 of 56) | 94.12%    | (48 of 51) |
| EOC Mathematics (Highest level) (1S2) | 96.43%    | (54 of 56) | 100.00%   | (51 of 51) |
|                                       |           |            | 100.00%   | (65 of 65) |

| ALL SPECIAL POPULATIONS PERFORMANCE   |                   |
|---------------------------------------|-------------------|
| SOL Test                              | 2013-2014         |
| EOC English: Reading (1S1)            | 98.00% (49 of 50) |
| EOC Mathematics (Highest Level) (1S2) | 96.00% (48 of 50) |

## (2S1) Technical Skills Attainment

**Technical Skills Attainment<sup>1</sup> consists of five Performance Measures:**

- A. The percentage of completers<sup>2</sup> that attain 80% of the essential competencies on the state-provided, industry-validated competency lists – **84.00%**
- B. Completers participating in one or more Board approved credentialing tests – **55.00%**
- C. Completers taking and passing credentialing tests – **76.00%**
- D. Completers passing credentialing tests – **35.00%**
- E. Completers who passed a credentialing test plus the Completers who earned an Advanced Studies Diploma and did not pass a credentialing test<sup>3</sup> – **43.00%**

<sup>1</sup> For students based on CTE serving school division

<sup>2</sup> A Career and Technical Education Program Completer is a student who has met the requirements for a Career and Technical concentration or specialization and all requirements for high school graduation or an approved alternative education program

<sup>3</sup> Performance measure for College and Career Readiness required by the Virginia Board of Education

## (2S1) Technical Skills Attainment (cont.)

| ALL CTE COMPLETERS  |                   |            |                   |            |                   |            |
|---|-------------------|------------|-------------------|------------|-------------------|------------|
| PERFORMANCE STANDARD  | 2013-2014         |            | 2012-2013         |            | 2011-2012         |            |
| A. Student Competency Rate <sup>4</sup>   | 100.00%           | (56 of 56) | 96.08%            | (49 of 51) | 98.46%            | (64 of 65) |
| B. Completers Participating in a Credentialing Test Rate  | 78.57%            | (44 of 56) | 88.24%            | (45 of 51) | 90.77%            | (59 of 65) |
| C. Test Takers (Completers) Passing Credentialing Test Rate   | 84.09%            | (37 of 44) | 71.11%            | (32 of 45) | 84.75%            | (50 of 59) |
| D. Completers Passing Credentialing Test Rate <sup>5</sup>  | 66.07%            | (37 of 56) | 62.75%            | (32 of 51) | 76.92%            | (50 of 65) |
| E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test <sup>5</sup> | 66.07% (37 of 56) |            | 70.59% (36 of 51) |            | 81.54% (53 of 65) |            |
| Information Indicator – Completers who earned an Advanced Studies Diploma and passed a credentialing test   | 19.64% (11 of 56) |            | 11.76% (6 of 51)  |            | 12.31% (8 of 65)  |            |

| ALL SPECIAL POPULATIONS PERFORMANCE   |                   |            |                   |            |                   |
|---|-------------------|------------|-------------------|------------|-------------------|
| PERFORMANCE STANDARD  | 2013-2014         |            | 2012-2013         |            | 2011-2012         |
| A. Student Competency Rate <sup>4</sup>   | 100.00%           | (50 of 50) | 95.12%            | (39 of 41) | 97.83% (45 of 46) |
| B. Completers Participating in a Credentialing Test Rate  | 80.00%            | (40 of 50) | 87.80%            | (36 of 41) | 86.96% (40 of 46) |
| C. Test Takers (Completers) Passing Credentialing Test Rate   | 82.50%            | (33 of 40) | 69.44%            | (25 of 36) | 85.00% (34 of 40) |
| D. Completers Passing Credentialing Test Rate <sup>5</sup>  | 66.00%            | (33 of 50) | 60.98%            | (25 of 41) | 73.91% (34 of 46) |
| E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test <sup>5</sup> | 66.00% (33 of 50) |            | 70.73% (29 of 41) |            | 80.43% (37 of 46) |
| Information Indicator – Completers who earned an Advanced Studies Diploma and passed a credentialing test   | 20.00% (10 of 50) |            | 9.76% (4 of 41)   |            | 10.87% (5 of 46)  |

<sup>4</sup> Completers who have attained 80% of the Student Competency

<sup>5</sup> Performance measure for College and Career Readiness required by the Virginia Board of Education

### (3S1) Secondary School Completion

**Secondary School Completion** – Students (based on responsible school division) who completed CTE programs and graduated from secondary education.

**Performance Standard: 3S1 Secondary School Completion = 91.00%.**

| 2013-2014         | 2012-2013          | 2011-2012         |
|-------------------|--------------------|-------------------|
| 96.55% (56 of 58) | 100.00% (51 of 51) | 97.01% (65 of 67) |

### (4S1) Graduation Rate

**Graduation Rate** – The number of CTE completers (based on CTE serving school division) who earned an Advanced Studies Diploma, International Baccalaureate Diploma or Standard Diploma.

**Performance Standard: 4S1 Graduation Rate = 86.00%.**

| 2013-2014         | 2012-2013         | 2011-2012         |
|-------------------|-------------------|-------------------|
| 96.43% (54 of 56) | 94.12% (48 of 51) | 96.92% (63 of 65) |

### (5S1) Secondary Placement (Transition) Rate

**Secondary Placement (Transition) Rate** – CTE completers (based on CTE serving school division) will successfully transition from secondary school to employment, military, further education, or full-time equivalency of part-time combinations of transition indicators.

**Performance Standard: 5S1 Secondary Transition Rate = 90.00%.**

| ALL CTE COMPLETERS |                   |                   |
|--------------------|-------------------|-------------------|
| 2013-2014          | 2012-2013         | 2011-2012         |
| 72.73% (32 of 44)  | 89.83% (53 of 59) | 95.12% (39 of 41) |

| ALL SPECIAL POPULATIONS PERFORMANCE |
|-------------------------------------|
| 2013-2014                           |
| 72.97% (27 of 37)                   |

### (5S1) Program Completer Response Rate (Cont.)

**Program Completer Response Rate** – The response rate to the Career and Technical Education Student Follow-Up Survey for school year 2012-2013.

**Performance Standard: 5S1 Completer Response Rate = 75.00%.**

| 2013-2014         | 2012-2013         | 2011-2012         |
|-------------------|-------------------|-------------------|
| 88.00% (44 of 50) | 92.19% (59 of 64) | 82.00% (41 of 50) |

### (6S1 & 6S2) Nontraditional Career Preparation

**Nontraditional Career Preparation (Enrollment)** – The total (combined) enrollment rate (based on CTE serving school division) in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25%.

**Performance Standard: 6S1 Nontraditional Career Preparation Enrollment = 28.00%**

| ALL CTE NONTRADITIONAL ENROLLMENT |                     |                     |
|-----------------------------------|---------------------|---------------------|
| 2013-2014                         | 2012-2013           | 2011-2012           |
| 46.11% (219 of 475)               | 37.74% (177 of 469) | 38.63% (158 of 409) |

**Nontraditional Career Preparation (Completion)** – The total (combined) completion rate (based on CTE serving school division) in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25%.

**Performance Standard: 6S2 Nontraditional Career Preparation Completion = 25.00%.**

| ALL CTE NONTRADITIONAL COMPLETERS |                   |                   |
|-----------------------------------|-------------------|-------------------|
| 2013-2014                         | 2012-2013         | 2011-2012         |
| 52.38% (33 of 63)                 | 39.22% (20 of 51) | 41.67% (25 of 60) |

## 2013-2014 Northampton County Public Schools Annual Performance Summary

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| Standard  | All Students |         | Special Population |         |
|---|--------------|---------|--------------------|---------|
|   | Met          | Not Met | Met                | Not Met |
| 1S1 Academic Attainment: Reading  | ✓            |         | ✓                  |         |
| 1S2 Academic Attainment: Mathematics (Highest Level)  | ✓            |         | ✓                  |         |
| <u>2S1 Technical Skills Attainment</u>  |              |         |                    |         |
| A. Student Competency Rate  | ✓            |         | ✓                  |         |
| B. Completers Participating in Credentialing Test Rate  | ✓            |         | ✓                  |         |
| C. Test Takers (Completers) Passing Credentialing Test Rate <sup>1</sup>  | ✓            |         | ✓                  |         |
| D. Completers Passing Credential Test Rate <sup>2</sup>   | ✓            |         | ✓                  |         |
| E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test <sup>2</sup> | ✓            |         | ✓                  |         |
| 3S1 Secondary School Completion   | ✓            |         |                    |         |
| 4S1 Student Graduation Rate   | ✓            |         |                    |         |
| 5S1 Secondary Placement (Transition) Rate   |              | X       |                    | X       |
| 5S1 Program Completer Response Rate   | ✓            |         |                    |         |
| 6S1 Nontraditional Career Preparation (Enrollment)  | ✓            |         |                    |         |
| 6S2 Nontraditional Career Preparation (Completion)  | ✓            |         |                    |         |

<sup>1</sup> Perkins CAR measure for Technical Skills Attainment

<sup>2</sup> Performance measure required by the Virginia Board of Education

The 2013-2014 Statewide Annual Performance Report will be located at  
[http://www.doe.virginia.gov/instruction/career\\_technical/statistics\\_reports/index.shtml](http://www.doe.virginia.gov/instruction/career_technical/statistics_reports/index.shtml)